

Title (en)

Novel piperidine compounds containing a tetrahydrofuran ring for use as stabilisers for organic materials

Title (de)

Tetrahydrofuran enthaltende Piperidinverbindungen als Stabilisatoren für organische Stoffe

Title (fr)

Composés de pipéridine ayant un noyau tétrahydrofuranne comme stabilisateurs des matériaux organiques

Publication

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Application

EP 92810402 A 19920526

Priority

IT MI911524 A 19910604

Abstract (en)

[origin: EP0517659A1] The present invention relates to novel tetramethylpiperidine compounds of the general formula (I) <CHEM> in which X and Y are e.g. a group of the formula (IIa) or (IIb) <CHEM> in which R1 and R2 are e.g. hydrogen or methyl. The said compounds are effective stabilisers for organic materials, in particular synthetic polymers, against the action of light, heat and oxidation.

IPC 1-7

C07D 405/12; **C08K 5/3435**

IPC 8 full level

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